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Abstract

A camera-equipped mobile terminal has external memory (63) in a camera module. In a digital camera mode, after image data (DP1) has been temporarily buffered in external memory (63), encoder (74) performs a compression-coding processing on the image data from external memory (63) to convert the image data into image data (D_{P2}) in a time-division manner during a vacant time period in which no process are performed in resize processing unit (76) and format transforming unit (77), and stores the image data (D_{P2}) in external memory (63). CPU (53) thereafter captures image data (D_{P2}) from external memory (63) as required. In a mobile camera mode, a power source for external memory (63) is turned off. After image data (DP1) has been temporarily buffered in internal memory (75), encoder (74) performs the compression-coding processing on image data (D_{P1}) from internal memory (75) to convert image data (D_{P1}) into image data (D_{P2}) in a time-division manner during the vacant time period, and then stores image data (DP2) in internal memory (75). CPU (53) thereafter captures image data (D_{P2}) from internal memory (75), as required.